Product Safety Data Sheet

XEROX

Product: Nuvera 100 EA Digital Production System
Nuvera 120 EA Digital Production System

PSDS No.: 0997
ISSUE DATE: 5/08/2007
REV. DATE:

Section I - Product Identification

Manufacturer's Name
Xerox Corporation

Emergency No. (585) 422-2177
EH&S Inquiries (800) 828-6571

Manufacturer's Address
Rochester, N.Y.

Product Designation
Nuvera 100 EA Digital Production System
Nuvera 120 EA Digital Production System

Product Identifier:
Print Engine: ZJC-1
Feeder & Scanner: ZJC-2
Multifunction Finisher: ZJC-3

Section II - Electrical Information

	Line Voltage (Volts)	Line Current (Amps)	Freq. (Hertz)	Branch Cir. Protection (Amps)
Print Engine	115-127/200-220	24A or 40A	50/60	30A or 50A
Feeder	200-240	10A	50/60	20A
Finisher:	200-240	8A	50/60	20A

Line Cord/Plug Specification

Print Engine: 24A - Two phase, 3 wire + PE
NEMA 14-30P Plug (Single Cord)
Or Print Engine: 40A - Two phase, 3 wire +PE
NEMA 14-50P Plug (Single Cord)
Feeder, Finisher: Single phase, 2 wire + PE
NEMA 6-20P Plug (Single Cord)

Power Consumption(Watts)
Running: 3402
Standby: 592
Sleep Mode: 100

Agency Approvals
UL & cUL: E51242 – UL 60950-1, First Edition
CE: IEC 60950-1 (2001) First Edition

Section III - Supplies

	Xerox Part No.	Material Safety Data Sheet
EA Black Dry Ink	6R1261/6R90357/502S67796	P-7006
EA Developer	502S31863	B-2012

Section IV - Environmental Information

Product Size (Inches)
D: 29.0”
W: 83.5”
H: 61”

Heat Emission* (BTU/HR)
Running: 11,600
Standby: 2018

Environmental Limitations

	Min	Max
Relative Humidity (%)	15	85
Ambient Temp. (^{o}C)	10	32

Floor Space Requirements
(inches) 112” D, 94” W, 74” H

Weight
1,283 (Lbs.) / 582 kgs

(Common configuration – see Installation Guide for more information on other product configuration

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Section V - Emission/Exposure Information

Light Source
Class 1 laser system for xerographic exposure. There is no access to laser light during operation/maintenance or service.

FDA Accession No.
0320931-00

Electromagnetic Emissions

US	FCC: Class A
Canada	DOC: Class A

Audible Noise

Run	dBA: 64	Bel(A): 8.1
Standby	dBA: 40	Bel(A): 5.7
Impulse	dBA: 70	

Chemical Emission Testing per ECMA 328

Ozone – 0.02 mg/m^3
Concentration Based on Simulation Model:
Daily Copy Volume 57,600 impression / 8 hours
Room Size 47 m^3

Particulates – 0.025 mg/m^3

TVOC's – 0.009 mg/m^3

Section VI - Product Recycling and Disposal

Xerox operates a worldwide equipment takeback and reuse/recycle program. Contact your Xerox sales representative (1-800-ASK-XEROX) to determine whether this Xerox product is part of the program. For more information about Xerox environmental programs, visit www.xerox.com/environment.

If you are managing the disposal of your Xerox product, please note that the product contains lead, mercury and other materials whose disposal may be regulated due to environmental considerations. The presence of lead and mercury is fully consistent with global regulations applicable at the time that the product was placed on the market. For recycling and disposal information, contact your local authorities. In the United States, you may also refer to the Electronic Industries Alliance web site: www.eiae.org.

All measurements were made on products performing within established operating specifications and received recommended maintenance procedures. Xerox certifies that this product meets or exceeds the applicable standards for safety and emissions.